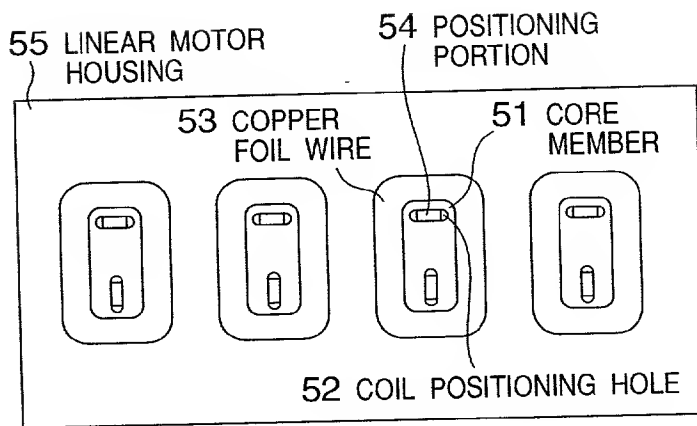


**FIG. 1A**



**FIG. 1B**

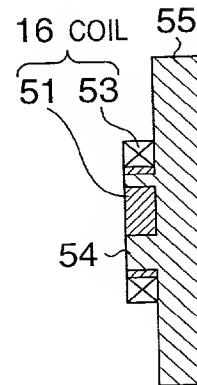


FIG. 2A

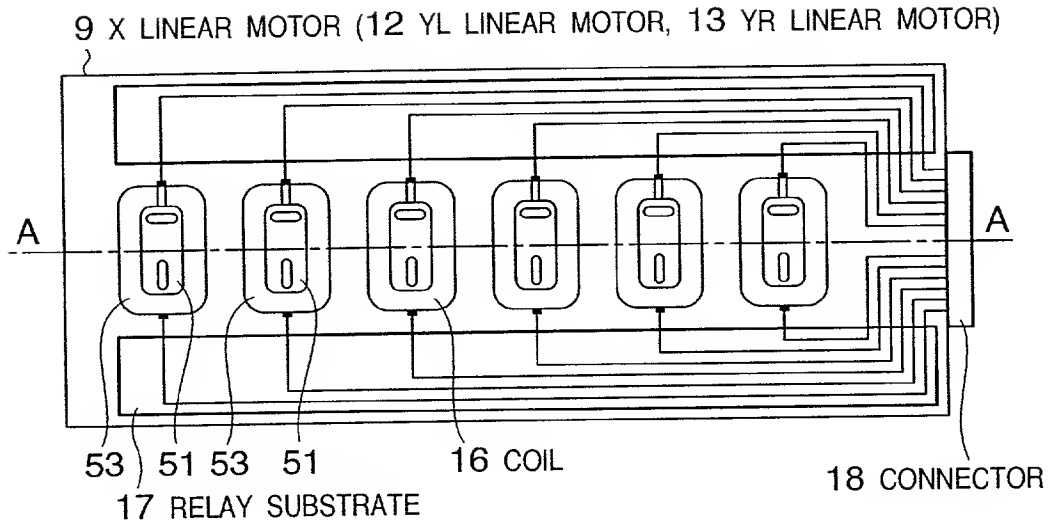
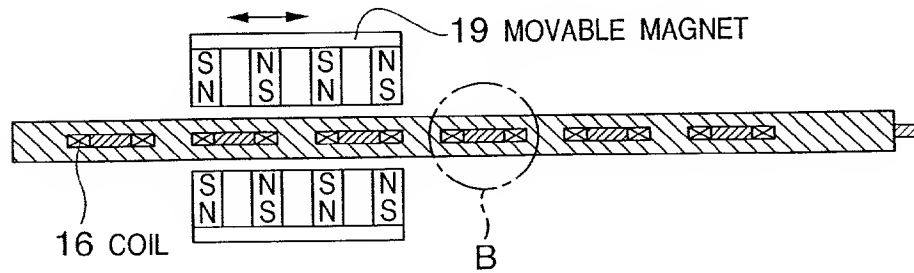
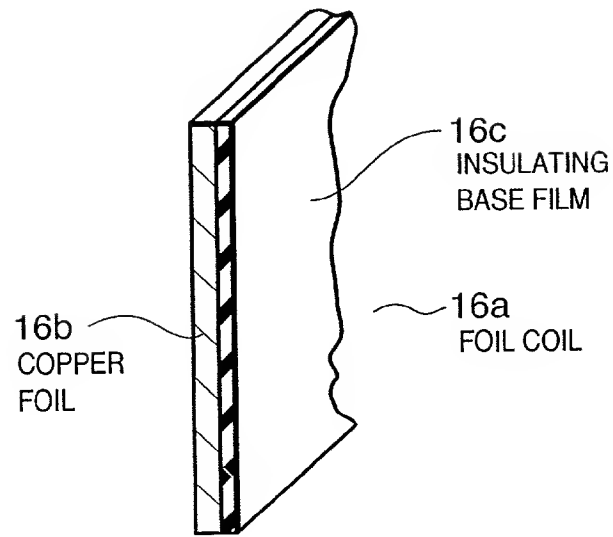


FIG. 2B



**FIG. 3**



**FIG. 4**

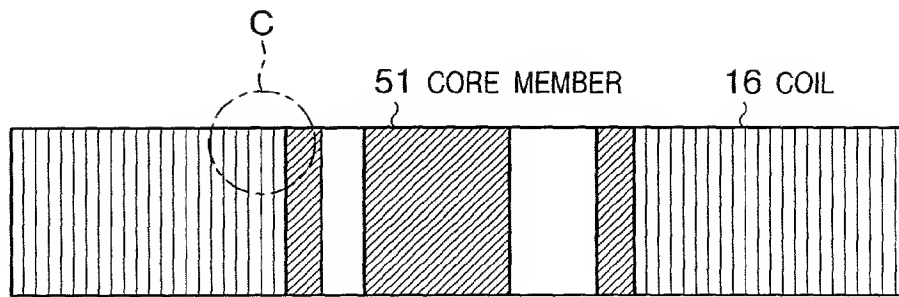
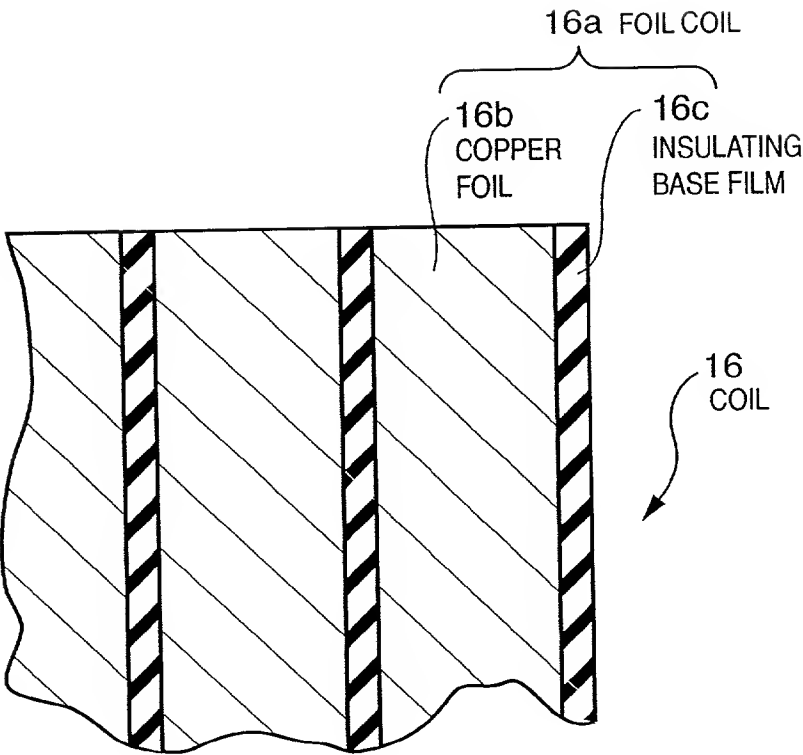
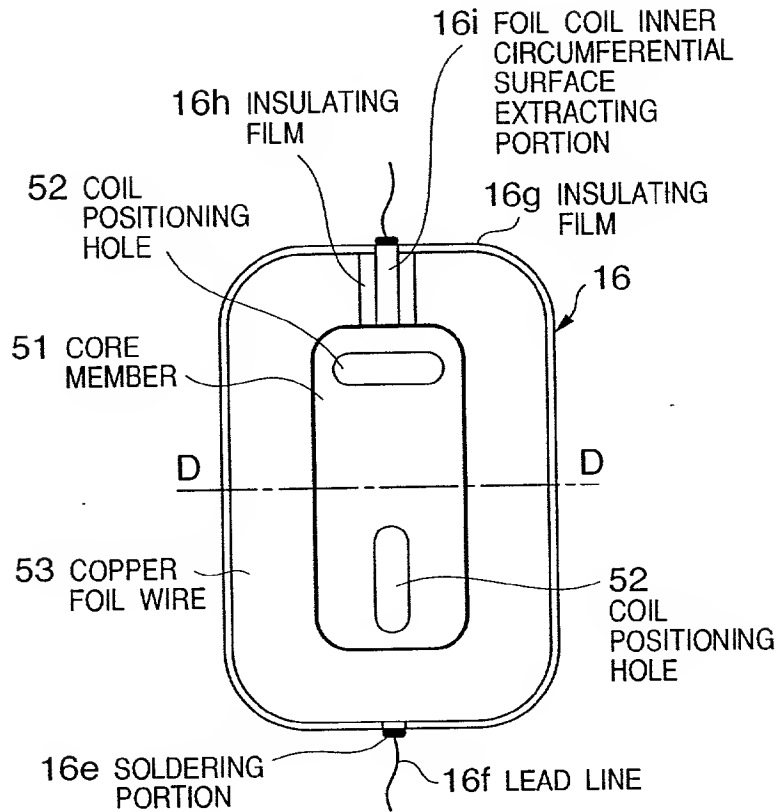
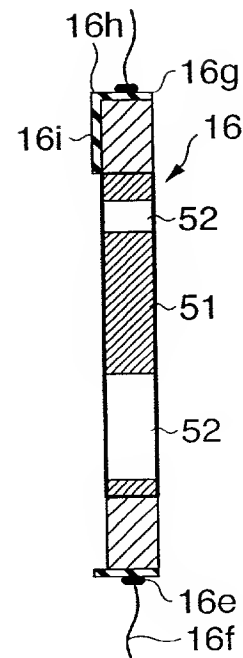
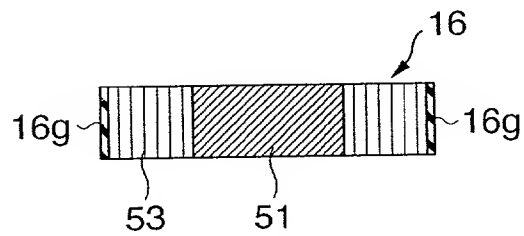


FIG. 5



**FIG. 6A****FIG. 6B****FIG. 6C**

**FIG. 7**

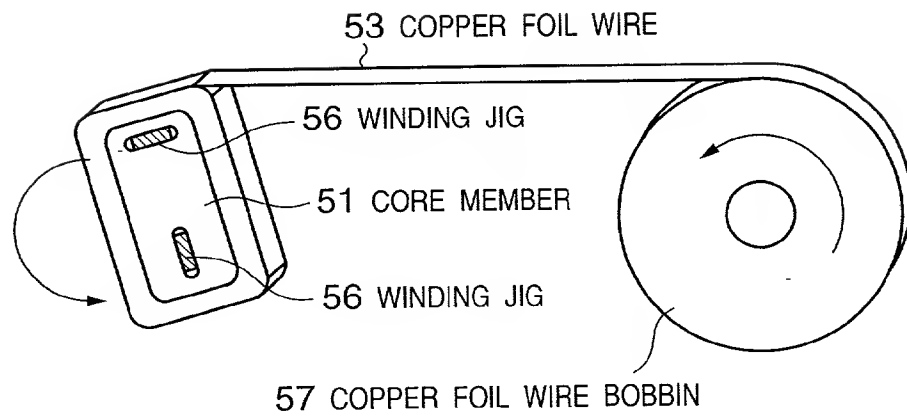


FIG. 8A

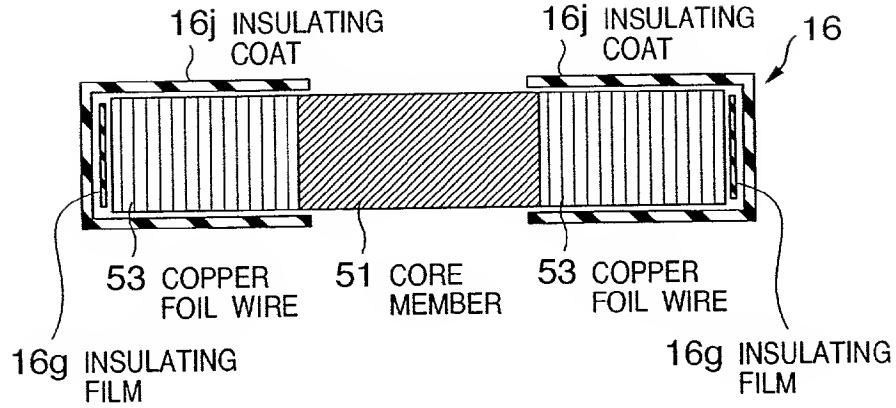


FIG. 8B

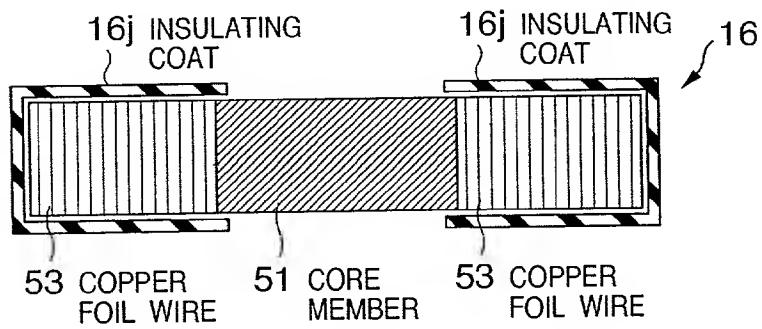
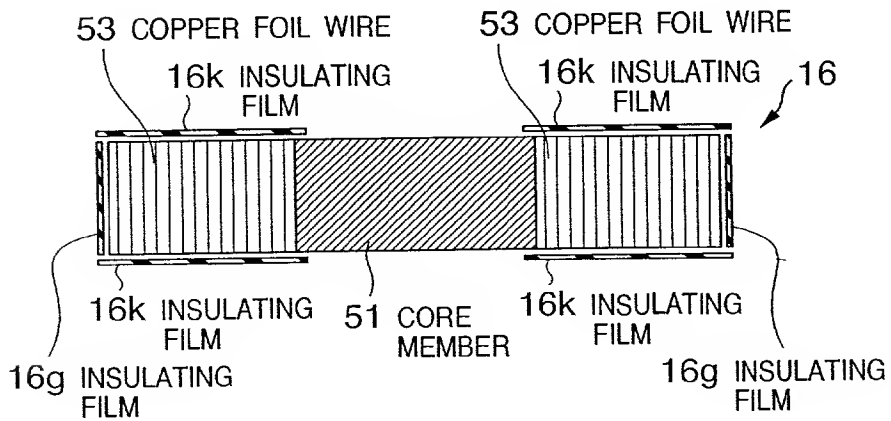


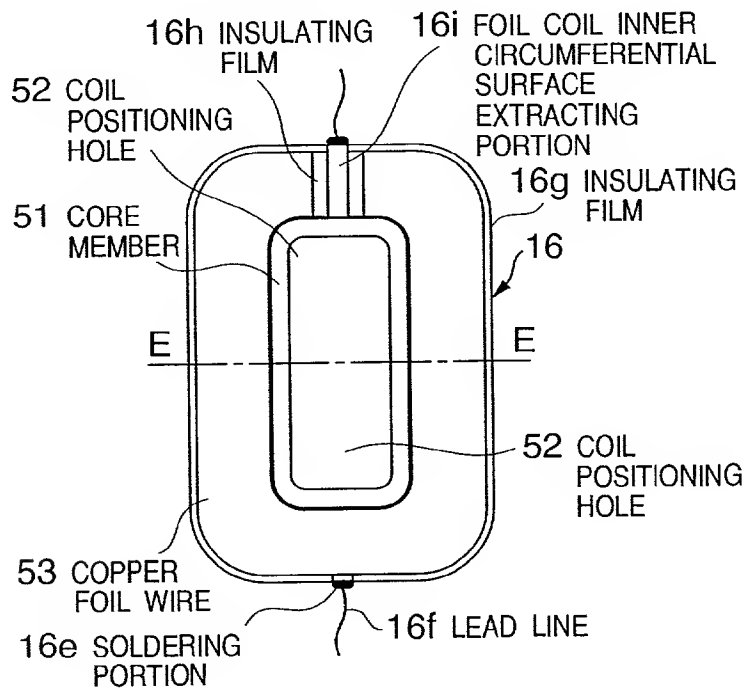
FIG. 8C



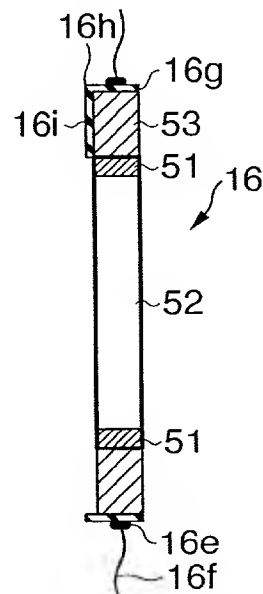


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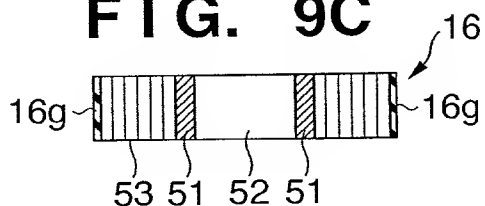
**FIG. 9A**



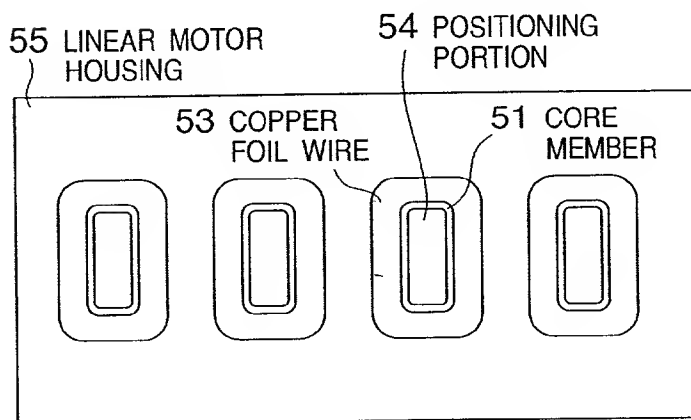
**FIG. 9B**



**FIG. 9C**



**FIG. 9D**



**FIG. 9E**

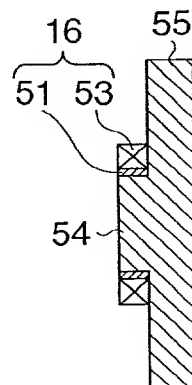
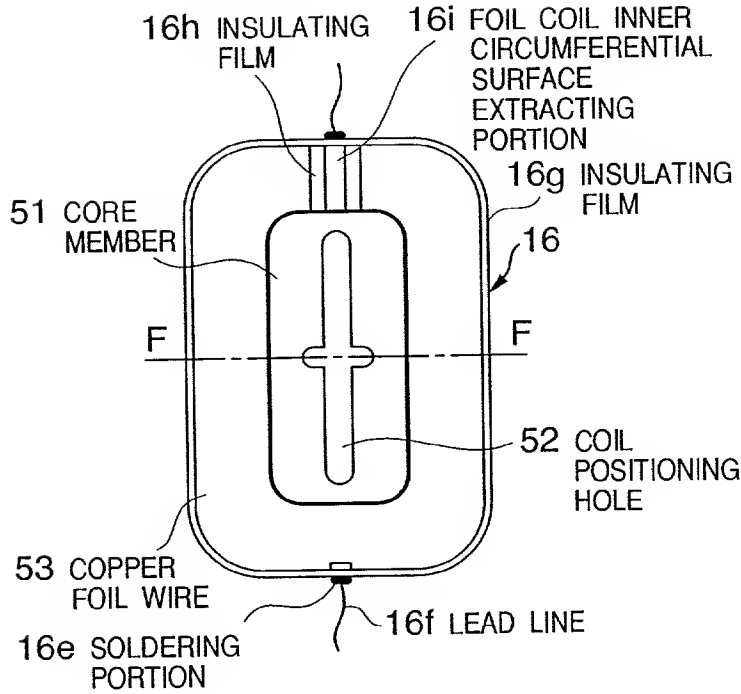


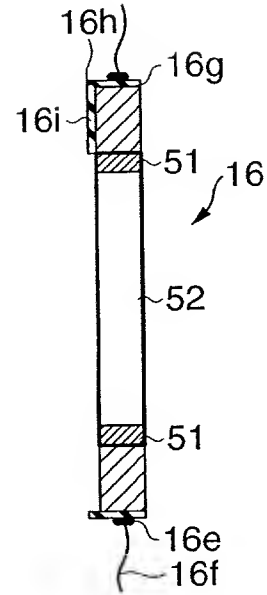
FIG. 9A

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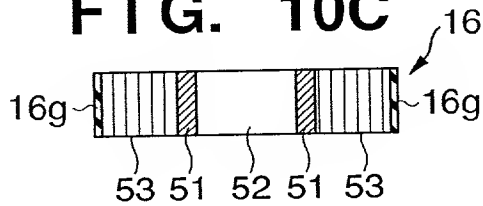
**FIG. 10A**



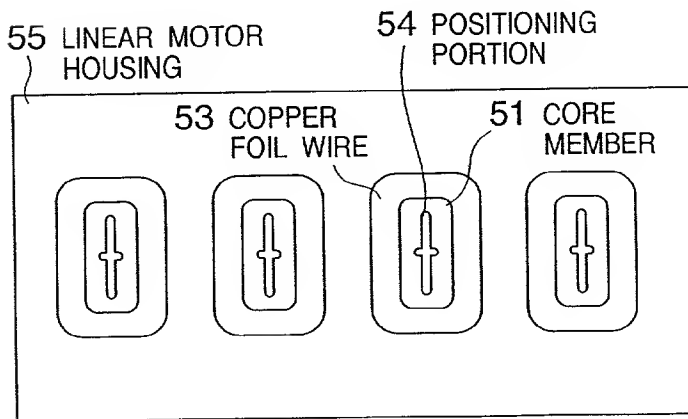
**FIG. 10B**



**FIG. 10C**



**FIG. 10D**



**FIG. 10E**

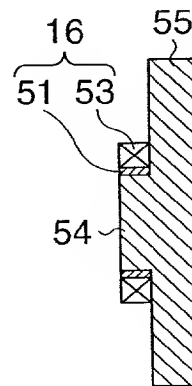
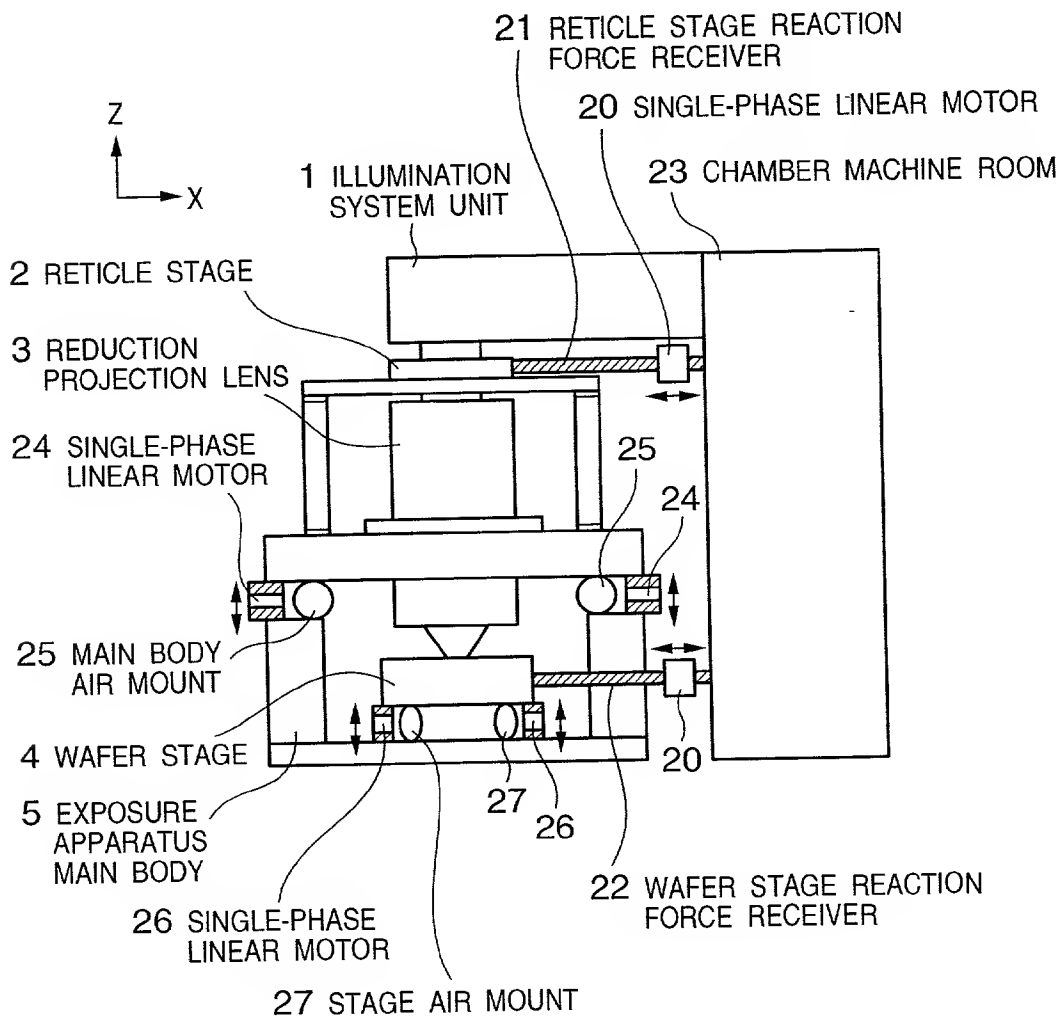


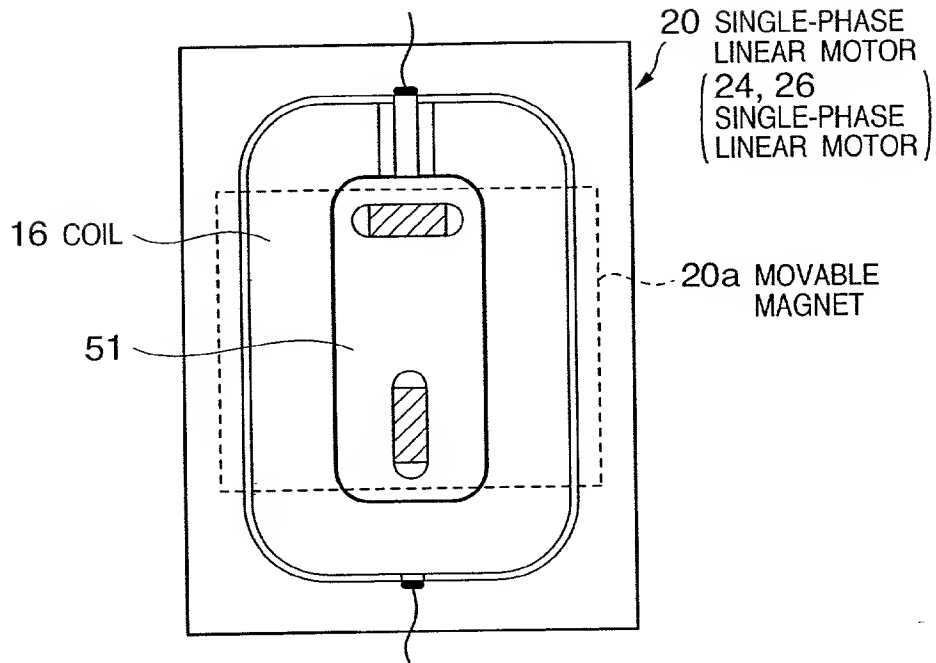
FIG. 10A

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FIG. 11



**FIG. 12A**



**FIG. 12B**

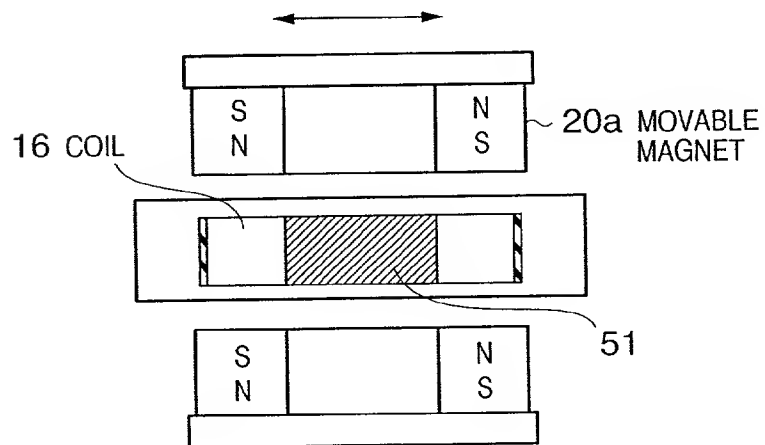
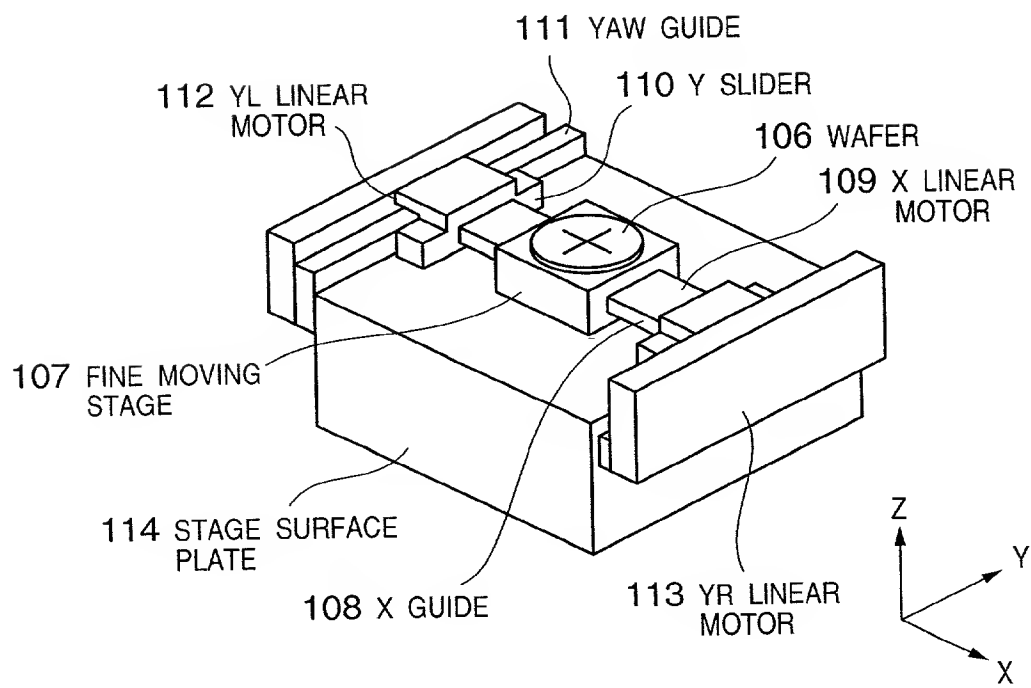
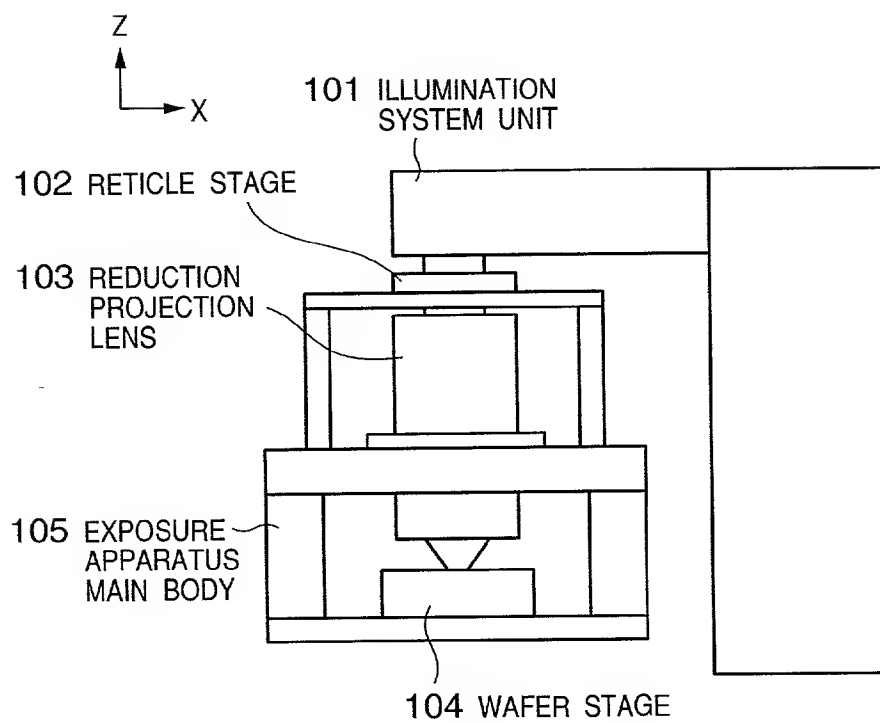


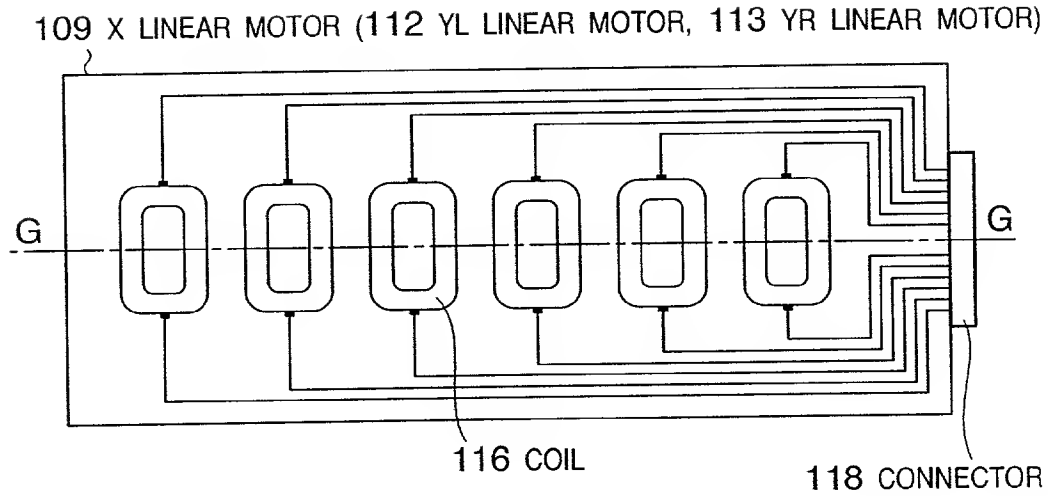
FIG. 13



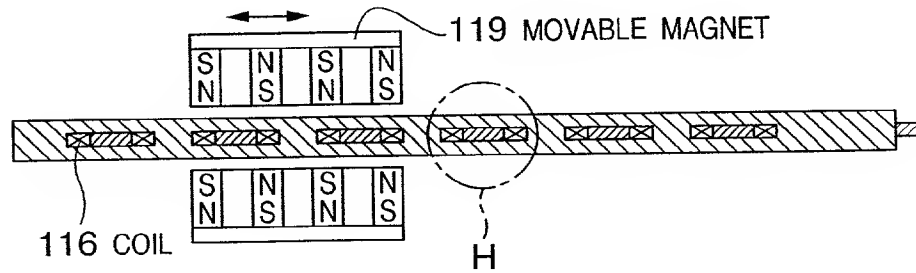
**FIG. 14**



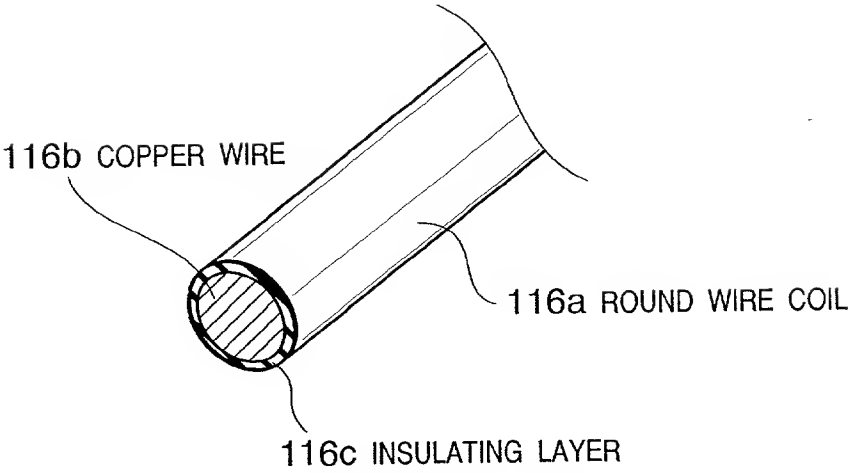
**FIG. 15A**



**FIG. 15B**

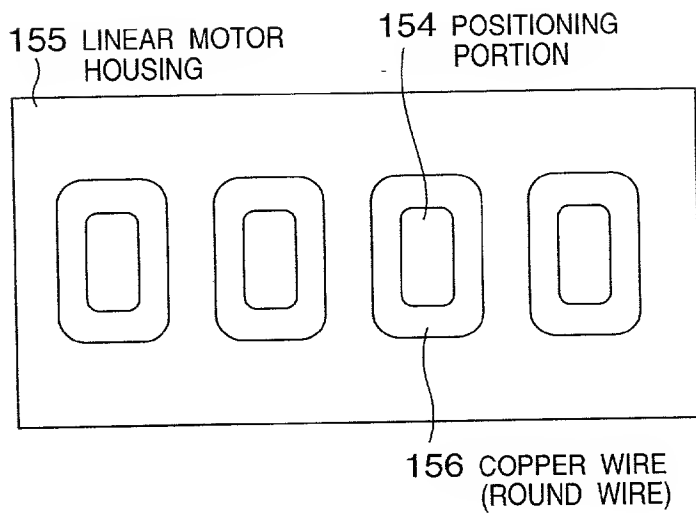


**FIG. 16**





**FIG. 17A**



**FIG. 17B**

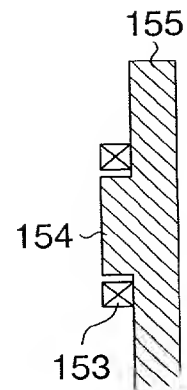


FIG. 18

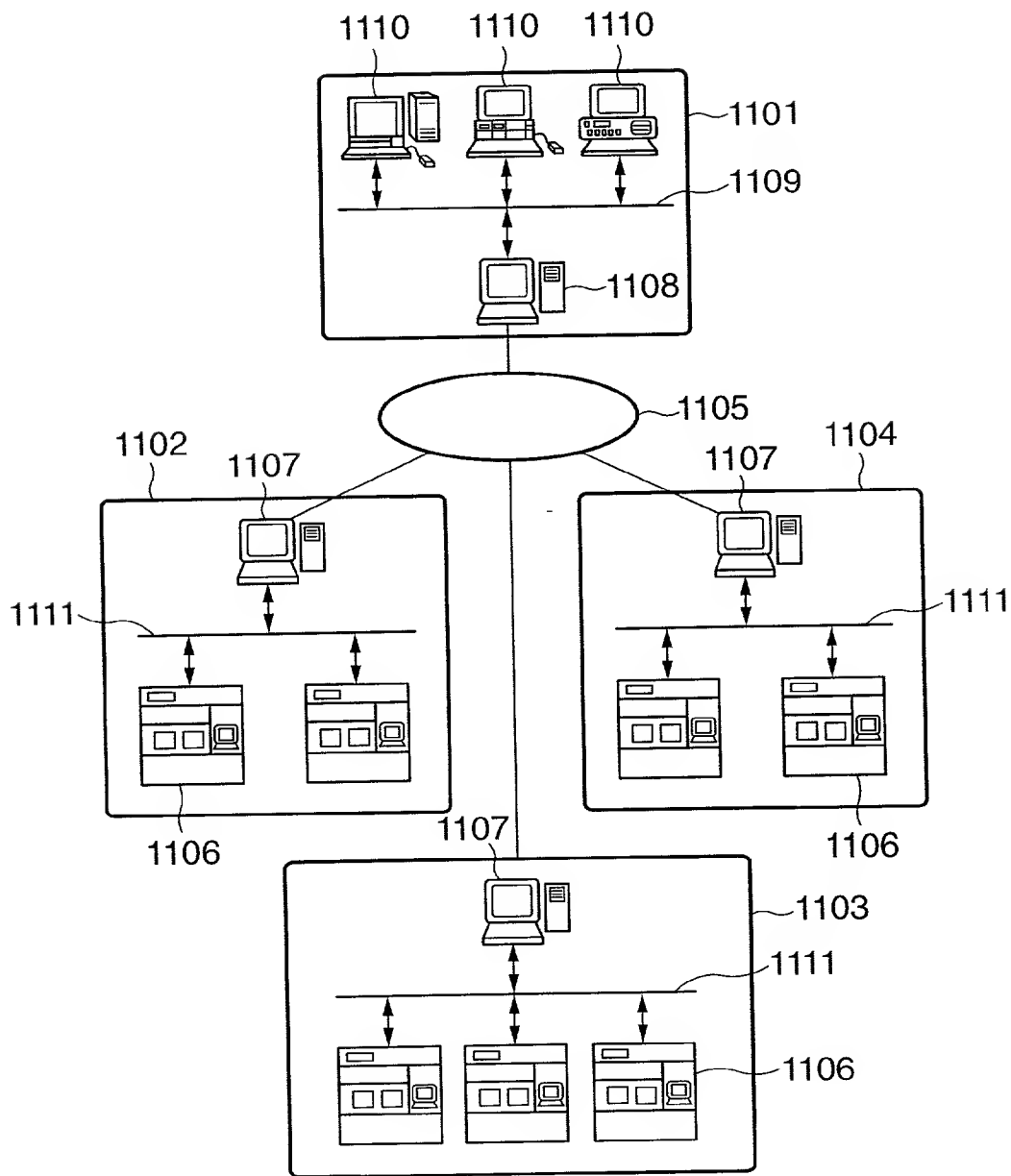


FIG. 19

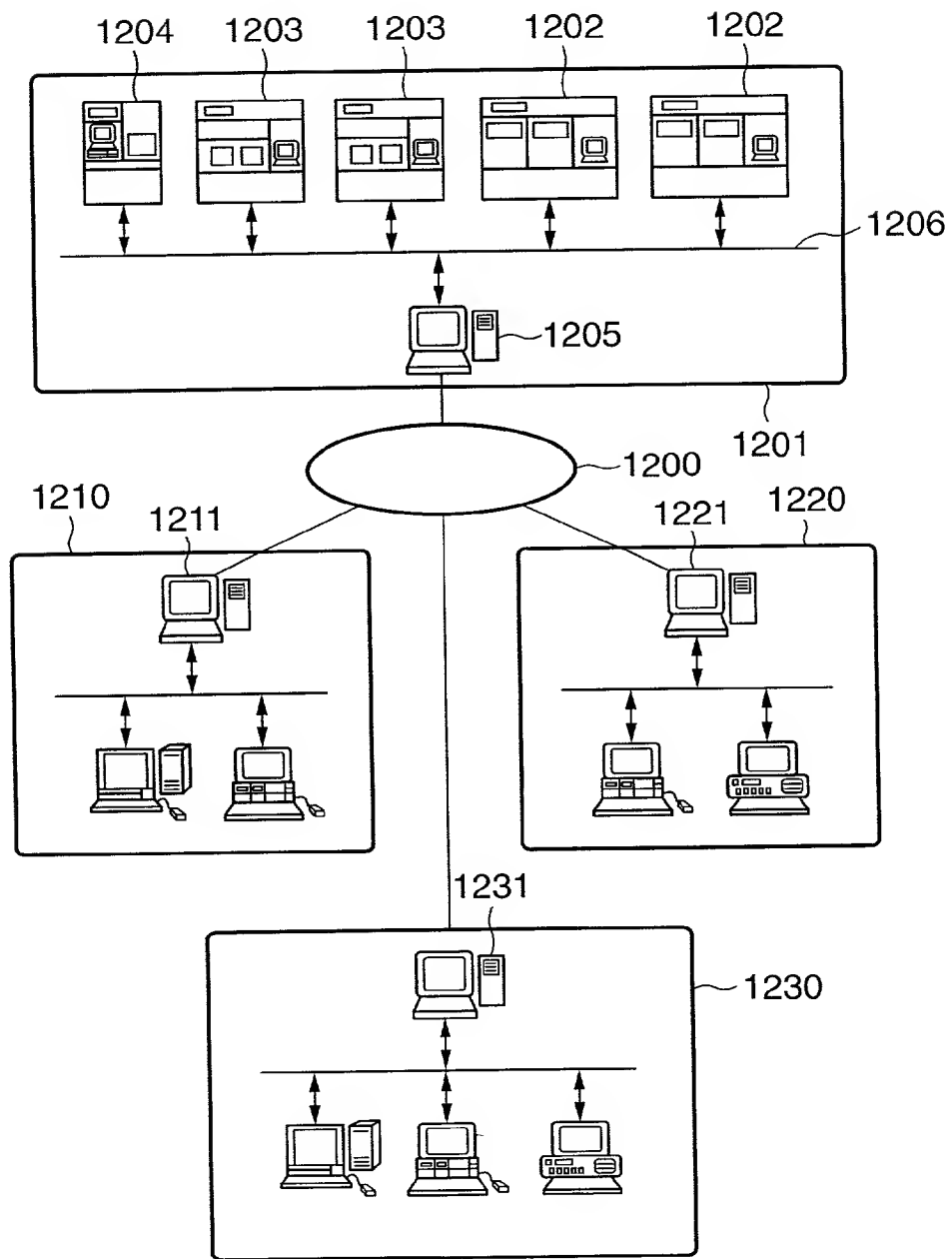


FIG. 20

URL

TROUBLE DB INPUT WINDOW

OCCURRENCE DATE  ~1404

TYPE OF APPARATUS  ~1401

OBJECT  ~1403

DEVICE S/N  ~1402

DEGREE OF URGENCY  ~1405

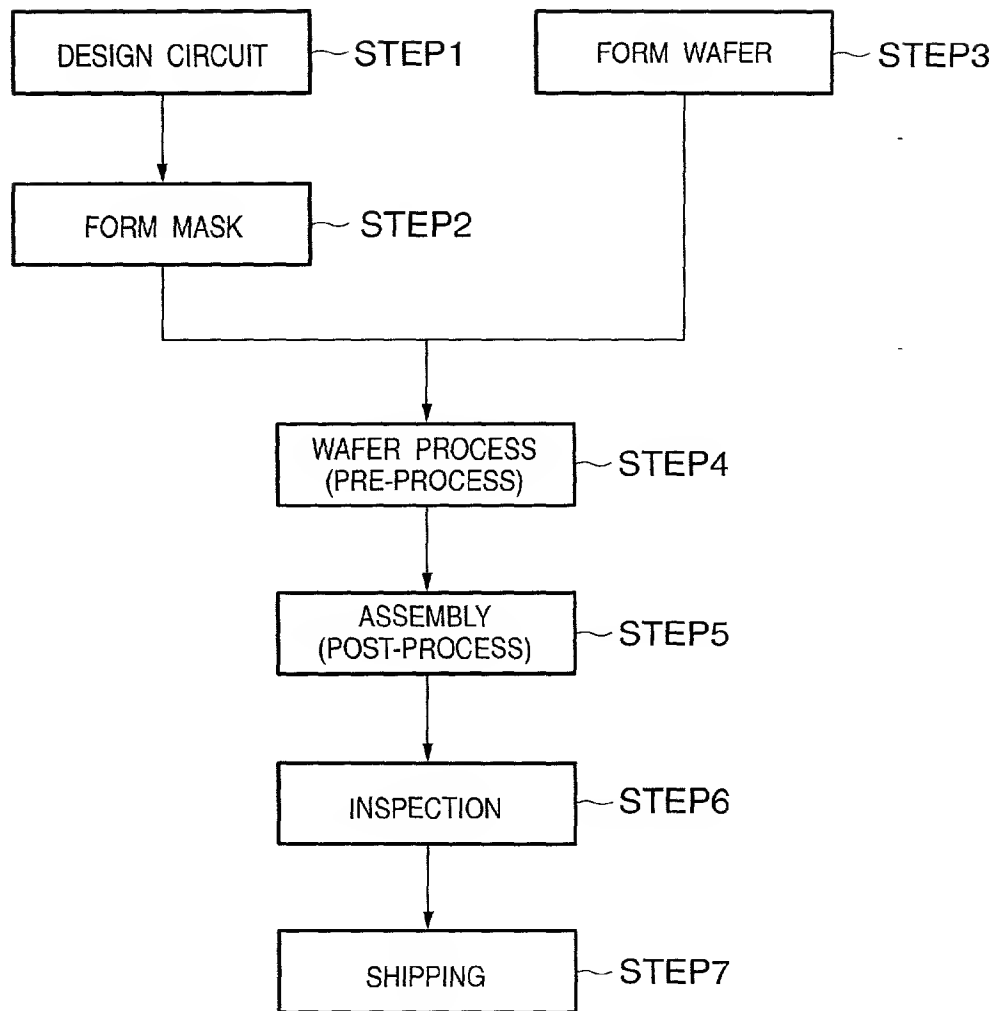
SYMPTOM  ~1406

REMEDY  ~1407

PROGRESS  ~1408

1410 1411 1412

[LINK TO RESULT LIST DATABASE](#) [SOFTWARE LIBRARY](#) [OPERATION GUIDE](#)

**FIG. 21**

SEMICONDUCTOR DEVICE MANUFACTURING FLOW

FIG. 22

